

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
FGF. P0001
U.S. APPLICATION NO. (IL known, see 37 CFR 1.5)

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 06 August 2003 06 August 2003 PCT/DE2003/002633 TITLE OF INVENTION APPARATUS AND METHOD FOR PROJECTING IMAGES AND/OR PROCESSING MATERIALS SCHENK, Harald Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |X|The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). unsigned (3pages) An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. (7 pages) An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	TION NO. (if-known	5°° 37° CF	Re1.5)	PCT/DE2003		I	ATTORNEY'S DOCK FGF.P0001	(ET NUMBER
20. Other items or information: Copy of International Application as Published 17 February (WO 2005/015903 A1) Copy of International Search Report dated 29 October 2004								
The foll	lowing fees have b						ALCULATIONS	PTO USE ONLY
( <u></u> )	•				\$300	6	300.00	
22. 💢 Exam	mination fee (37 Cf	FR 1.492(c	;))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	200.00		
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$		•	
All other situations\$500					400.00			
	TOTAL OF 21, 22						900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole number)								
21 - 100 =	0 /50 =				x \$250	\$	0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS	NUMB	ER FILED		NUMBER EXTRA	RATE	\$		
Total claims	2	21 -2	20 =	1	x \$ 50	\$	50.00	
Independent clai	ms	2	- 3 =	0	x \$200	\$	0.00	
MULTIPLE DEPI	ENDENT CLAIM(S	S) (if applic	able)		+ \$360	\$	0.00	
TOTAL OF ABOVE CALCULATIONS =				\$	950.00			
Applicant cla	aims small entity st	tatus.See	37 CFR 1.2	27. Fees above are reduce	ed by ½.			
					SUBTOTAL =	\$	950.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$				
TOTAL NATIONAL FEE =				\$ 950.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$				
TOTAL FEES ENCLOSED =					\$	950.00		
6							nount to be funded:	\$
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c. X	The Commissioner is hereby a Account No. 18-0987 . A	authorized to charge ar duplicate copy of this s	ny additional fees which sheet is enclosed.	may be required	l, or credit any overp	ayment to Deposit	
d. 🗆	Fees are to be charged to a cobe included on this form. Pr	redit card. WARNING: ovide credit card inform	Information on this form nation and authorization	may become pu on PTO-2038.	ublic. Credit card inf	formation should	not
NOTE: V	Where an appropriate time lin	nit under 37 CFR 1.49 nal Application to per	5 has not been met, anding status.	petition to reviv	re (37 CFR 1.137(a)	or (b)) must be fil	led
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SEND A	LL CORRESPONDENCE TO:		-	SIGNATURE	usm		
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a. X A check in the amount of \$ 950.00 to cover the cove	to cover the above fees.
c. $X$ The Commissioner is hereby authorized to charge any additional fees which Account No. $18-0987$ . A duplicate copy of this sheet is enclosed.	n may be required, or credit any overpayment to Deposit
d. Fees are to be charged to a credit card. WARNING: Information on this form be included on this form. Provide credit card information and authorization	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a and granted to restore the international Application to pending status.	petition to revive (37 CFR 1.137(a) or (b)) must be filed
SEND ALL CORRESPONDENCE TO:	SIGNATURE Andrew B. Morton NAME 37,400 REGISTRATION NUMBER

10/566904

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of	)
	Certificate of Mailing Via
SCHENK, Harald	) Express Mail
Serial No.	<ul> <li>I hereby certify that this correspondence was deposited with the United States Postal Service as Express Mail - Label No.</li> <li>EV 243789688 US - "Express Mail Post Office to Addressee"</li> </ul>
Filed	service in an envelope addressed to: MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA  22313-1450 on this 202 day of February, 2006.
For: APPARATUS AND METHOD FOR PROJECTING IMAGES AND/OR PROCESSING MATERIALS	) Michelle L. Garro, Secretary to Andrew B. Morton

## TRANSMITTAL SHEET

Enclosed are the following documents:

English Translation of Specification, Claims and Abstract (17 pages) (w/certification)

Two (2) Sheets of Formal Drawings

Declaration and Power of Attorney (3 pages) unsigned

Transmittal Letter (Form PTO-1390) (3 pages)

Preliminary Amendment (with certificate of express mailing) (7 pages)

Copy of International Application as Published 17 February 2005 (WO 2005/015903 A1)

Copy of International Search Report dated 10/29/2004

Check in the amount of \$950.00 (filing fee)

Return Receipt Postcard

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 18-0987. If a withdrawal is required from Deposit Account No. 18-0987, the undersigned attorney respectfully requests that the Commissioner of Patents and Trademarks cite Attorney Docket Number FGF.P0001 for billing purposes.

Respectfully submitted,

Andrew B. Morton, Reg. No. 37,400

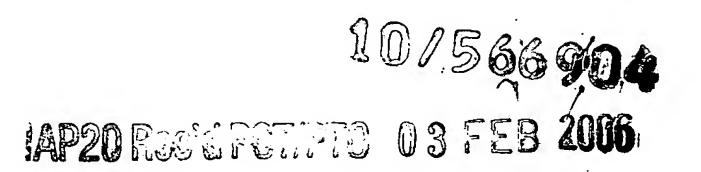
Renner, Kenner, Greive, Bobak, Taylor & Weber

Fourth Floor, First National Tower

Akron, Ohio 44308-1456 Telephone: (330) 376-1242

Attorney for Applicant

Attorney Docket No: FGF.P0001



## **CERTIFICATION**

I, the undersigned, am a professional translator, fully competent to translate from German into English, and I declare hereby that the attached English rendition of the International Patent Application WO 2005/015903 A1 entitled

APPARATUS AND METHOD FOR PROJECTING IMAGES AND/OR PROCESSING MATERIALS

is a genuine translation, accurate in every particular, to the best of my ability and knowledge.

Mich	rele Merteur
<b>N</b> T	Michaela Nierhaus
Name:	Brabanterstr. 15
Address:-	
_	80805 Munich
	Germany
_	
Jan.	18, 2006